SUMMARY OF AWARDED SERVICE CONTRACTS

FY 2014 - FY 2017 Year-to-Date (January 13, 2017)

* Disadvantaged Business Enterprise

| | Vendor Name | FY 2017 YTD | FY 2016 | FY 2015 | FY 2014 | Average \$ Amount (FY 2014-2016) |
|------------|--|-----------------|-----------------|-----------------|-----------------|-------------------------------------|
| 1. | HNTB Michigan, Inc. | \$12,193,303.66 | \$14,034,624.55 | \$14,502,132.82 | \$10,956,950.64 | \$13,164,569.34 |
| 2. | Parsons Transportation Group, Inc. of Michigan | \$6,476,262.34 | \$1,119,162.87 | \$912,970.24 | \$2,920,296.74 | \$1,650,809.95 |
| 3. | Beam, Longest and Neff, LLC | \$3,836,160.18 | \$1,000,000.00 | \$6,494,853.00 | \$0.00 | \$2,498,284.33 |
| 4. | AECOM Great Lakes, Inc. (Formerly - URS Corporation Great Lakes) | \$3,128,150.58 | \$16,774,712.46 | \$11,688,129.16 | \$15,987,394.91 | \$14,816,745.51 |
| 5. | Tetra Tech of Michigan, PC | \$2,535,817.84 | \$7,473,194.82 | \$6,700,642.80 | \$6,043,052.38 | \$6,738,963.33 |
| 5. 6. | Resource Systems Group, Inc. | \$1,230,321.00 | \$0.00 | \$0,700,042.80 | \$0.00 | \$0,738,903.33 |
| 7. | Fishbeck, Thompson, Carr & Huber, Inc. | \$1,230,321.00 | \$9,755,379.86 | \$11,695,659.79 | \$9,566,633.20 | \$10,339,224.28 |
| 7. 8. | Orchard, Hiltz & McCliment, Inc. | \$1,118,902.24 | \$3,718,157.60 | \$2,954,500.71 | \$3,924,781.23 | \$3,532,479.85 |
| 9. | Integral Blue, LLC | \$1,118,715.00 | \$4,253,322.70 | \$2,844,678.83 | \$2,542,519.40 | \$3,213,506.98 |
| 10. | * Somat Engineering, Inc. | \$999,830.34 | \$1,224,482.84 | \$1,590,580.28 | \$1,632,708.59 | \$1,482,590.57 |
| 10. | Northwest Consultants, Inc. | \$910,410.87 | \$1,157,251.19 | \$1,077,441.83 | \$489,160.91 | \$907,951.31 |
| 12. | Atkins Michigan, Inc. | \$827,975.78 | \$951,701.68 | \$1,077,441.83 | \$489,100.91 | \$347,884.62 |
| 13. | Modjeski and Masters, Inc. | \$799,653.37 | \$622,274.00 | \$593,869.77 | \$83,680.55 | \$433,274.77 |
| 13. 14. | * Surveying Solutions, Inc. | \$737,604.99 | \$4,089,860.23 | \$3,465,574.23 | \$2,138,648.35 | \$3,231,360.94 |
| 14. 15. | Alfred Benesch & Company | \$651,041.98 | \$10,460,519.99 | \$8,040,806.57 | \$4,416,644.76 | \$7,639,323.77 |
| 16. | Driesenga & Associates, Inc. | \$650,637.82 | \$281,724.00 | \$862,158.03 | \$413,675.03 | \$519,185.69 |
| 10. | | \$050,037.82 | \$281,724.00 | \$602,156.05 | \$413,075.03 | \$519,165.09 |
| 17. | Tyme Consulting Engineers, Inc. (Formerly - Tyme Engineering, Inc.) | \$636,510.67 | \$4,230,705.35 | \$3,490,504.91 | \$3,194,720.28 | \$3,638,643.51 |
| 18. | Fugro Canada Corp dba Fugro Roadware ≠ | \$606,942.52 | \$1,255,949.50 | \$0.00 | -\$378,632.00 | \$292,439.17 |
| 19. | Parsons Brinckerhoff Michigan, Inc. | \$491,652.49 | \$14,162,571.94 | \$11,227,996.52 | \$3,893,165.93 | \$9,761,244.80 |
| 20. | Professional Service Industries, Inc. | \$404,970.81 | \$702,441.51 | \$749,609.76 | \$852,062.32 | \$768,037.86 |
| 21. | Soil and Materials Engineers, Inc. | \$401,343.79 | \$2,868,645.09 | \$1,156,118.13 | \$1,596,647.06 | \$1,873,803.43 |
| 22. | Hubbell, Roth & Clark, Inc. | \$399,134.02 | \$795,789.68 | \$1,820,253.15 | \$1,213,625.24 | \$1,276,556.02 |
| 23. | Rowe Professional Services Company | \$246,523.58 | \$5,394,736.30 | \$5,077,913.94 | \$4,776,386.83 | \$5,083,012.36 |
| 24. | * RS Engineering, LLC | \$241,521.63 | \$1,852,464.41 | \$1,312,977.58 | \$1,238,547.93 | \$1,467,996.64 |
| 25. | Emergency Road Response, Inc. | \$240,777.33 | \$2,001,287.13 | \$3,676,631.22 | \$2,079,930.00 | \$2,585,949.45 |
| 26. | Applied Pavement Technology, Inc. | \$202,948.00 | \$0.00 | \$198,176.00 | \$237,646.00 | \$145,274.00 |
| 27. | Bergmann Associates, Architects, Engineers, Landscape Architects & Surveyors, D.P.C. | \$194,441.49 | \$4,178,347.48 | \$5,116,061.92 | \$6,347,252.31 | \$5,213,887.24 |

| | Vendor Name | FY 2017 YTD | FY 2016 | FY 2015 | FY 2014 | Average \$ Amount (FY 2014-2016) |
|-----|---|--------------|-----------------|----------------|----------------|-------------------------------------|
| 28. | Testing Engineers & Consultants, Inc. | \$193,320.75 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| 29. | Mannik & Smith Group, Inc. | \$165,327.16 | \$12,986,132.93 | \$37,329.86 | \$860,674.32 | \$4,628,045.70 |
| 30. | Gourdie-Fraser, Inc. | \$132,873.77 | \$425,515.00 | \$190,735.41 | \$176,993.19 | \$264,414.53 |
| 31. | Global Remediation Technologies, Inc. | \$123,954.93 | \$139,835.29 | \$141,475.47 | \$0.00 | \$93,770.25 |
| 32. | * Great Lakes Engineering Group, LLC | \$112,561.25 | \$3,853,229.86 | \$4,168,661.53 | \$6,289,862.43 | \$4,770,584.61 |
| 33. | Wade Trim Associates, Inc. | \$102,392.75 | \$5,032,647.08 | \$1,923,169.77 | \$3,818,499.96 | \$3,591,438.94 |
| 34. | Hardesty & Hanover, LLC | \$94,857.04 | \$5,815,482.32 | \$817,946.43 | \$638,655.59 | \$2,424,028.11 |
| 35. | Great Lakes Geomatics, LLC | \$87,972.10 | \$270,478.36 | \$86,689.16 | \$149,889.45 | \$169,018.99 |
| 36. | Spicer Group, Inc. | \$86,245.73 | \$3,992,588.02 | \$4,510,913.84 | \$3,828,208.08 | \$4,110,569.98 |
| 37. | Cardno (MI), Inc. | \$83,521.28 | \$0.00 | \$4,986.34 | \$0.00 | \$1,662.11 |
| 38. | Cardno, Inc. | \$80,000.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| 39. | Baker and Associates | \$75,228.30 | \$184,550.22 | \$0.00 | \$0.00 | \$61,516.74 |
| 40. | Capital Consultants, Inc. | \$74,559.30 | \$103,050.52 | \$352,901.33 | \$503,576.68 | \$319,842.84 |
| 41. | Spalding DeDecker & Associates, Inc. | \$48,018.24 | \$517,439.07 | \$526,889.73 | \$1,004,578.68 | \$682,969.16 |
| 42. | U. P. Engineers and Architects, Inc. | \$45,771.18 | \$14,344.99 | \$18,213.64 | \$127,151.00 | \$53,236.54 |
| 43. | Holland Engineering, Inc. | \$36,799.23 | \$216,975.24 | \$450,015.33 | \$29,201.76 | \$232,064.11 |
| 44. | * Geospatial Professionals, Inc. | \$35,161.17 | \$36,191.00 | \$153,906.54 | \$101,699.40 | \$97,265.65 |
| 45. | Fleis & Vandenbrink Engineering, Inc. | \$34,861.82 | \$1,330,361.61 | \$1,003,371.24 | \$871,926.19 | \$1,068,553.01 |
| 46. | Opus International Consultants, Inc. | \$31,717.36 | \$385,451.94 | \$129,570.15 | \$114,146.17 | \$209,722.75 |
| 47. | PLM Lake and Land Management Corp | \$25,290.00 | \$0.00 | \$20,645.00 | \$16,930.00 | \$12,525.00 |
| 48. | Oetzel-Hartman Group | \$25,000.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| 49. | Transystems Corporation of Michigan | \$17,261.24 | \$81,075.88 | \$801,145.80 | \$1,923,595.96 | \$935,272.55 |
| 50. | Brooks Investigations, LLC | \$15,000.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| 51. | G2 Consulting Group, LLC | \$14,762.56 | \$213,427.64 | \$151,210.02 | \$122,263.89 | \$162,300.52 |
| 52. | Frohm & Widmer, Inc. | \$8,000.00 | \$33,500.00 | \$0.00 | \$0.00 | \$11,166.67 |
| 53. | Bratcher & Associates, Inc. | \$7,550.00 | \$0.00 | \$4,200.00 | \$1,750.00 | \$1,983.33 |
| 54. | Wieme, Rende & Associates | \$7,400.00 | \$50,950.00 | \$18,200.00 | \$0.00 | \$23,050.00 |
| 55. | Toole Design Group, LLC | \$5,000.00 | \$312,222.49 | \$0.00 | \$49,941.83 | \$120,721.44 |
| 56. | Bollinger Appraisal and Investment | \$4,100.00 | \$1,500.00 | \$0.00 | \$0.00 | \$500.00 |
| 57. | JF New & Associates, Inc. | \$0.00 | \$0.00 | \$0.00 | \$105,088.28 | \$35,029.43 |
| 58. | Zausmer, Kaufman, August & Caldwell, P.C. | | \$5,000,000.00 | \$1,000,000.00 | \$100,000.00 | \$2,033,333.33 |
| 59. | Mixon/Hill of Michigan, Inc. | | \$2,396,996.14 | \$995,947.47 | \$400,019.53 | \$1,264,321.05 |
| 60. | Monaghan, PC | | \$2,300,000.00 | \$500,000.00 | \$0.00 | \$933,333.33 |
| 61. | DLZ Michigan, Inc. | | \$1,735,793.14 | \$1,360,050.28 | \$2,310,544.63 | \$1,802,129.35 |

| | Vendor Name | FY 2017 YTD | FY 2016 | FY 2015 | FY 2014 | Average \$ Amount (FY 2014-2016) |
|-----|--|-------------|----------------|--------------|----------------|-------------------------------------|
| 62. | Prein & Newhof, Inc. | | \$1,378,381.25 | \$536,688.18 | \$276,717.83 | \$730,595.75 |
| 63. | * L. S. Engineering, Inc. | | \$1,257,308.51 | \$801,413.59 | \$724,090.76 | \$927,604.29 |
| 64. | Materials Testing Consultants, Inc. | | \$1,235,280.56 | \$720,755.55 | \$1,725,070.78 | \$1,227,035.63 |
| 65. | E.Construct.USA, LLC | | \$1,005,754.38 | \$0.00 | \$0.00 | \$335,251.46 |
| 66. | Skyline Technology Solutions | | \$825,384.00 | \$0.00 | \$0.00 | \$275,128.00 |
| 67. | Janssen & Spaans Engineering, Inc. | | \$799,754.10 | \$0.00 | \$0.00 | \$266,584.70 |
| 68. | Public Financial Management, Inc. | | \$600,000.00 | \$150,500.00 | \$0.00 | \$250,166.67 |
| 69. | Kimley-Horn of Michigan, Inc. | | \$595,992.02 | \$0.00 | \$604,973.26 | \$400,321.76 |
| 70. | Ayres & Associates, Inc. of Michigan | | \$589,643.37 | \$506,029.16 | \$0.00 | \$365,224.18 |
| 71. | Trauner Consulting Services, Inc. | | \$499,931.13 | \$0.00 | \$0.00 | \$166,643.71 |
| 72. | Athey Creek Consultants, LLC | | \$466,592.68 | \$259,948.42 | \$349,122.05 | \$358,554.38 |
| 73. | CTC & Associates, LLC | | \$443,124.41 | \$0.00 | \$0.00 | \$147,708.14 |
| 74. | Mead & Hunt, Inc. | | \$424,610.00 | \$147,574.00 | \$0.00 | \$190,728.00 |
| 75. | CDM Smith Michigan Inc. | | \$304,911.48 | \$252,190.40 | \$2,750,934.74 | \$1,102,678.87 |
| 76. | Coleman Engineering Company | | \$299,039.52 | \$520,392.07 | \$215,123.01 | \$344,851.53 |
| 77. | KS Goins & Associates, LLC | | \$297,750.00 | \$61,200.00 | \$24,486.92 | \$127,812.31 |
| 78. | Cambridge Systematics, Inc. | | \$252,858.04 | \$253,191.51 | \$215,880.00 | \$240,643.18 |
| 79. | NTT Data, Inc. (Formerly - Keanne, Inc.) | | \$249,611.50 | \$107,448.00 | \$0.00 | \$119,019.83 |
| 80. | Livinglab, LLC | | \$245,460.00 | \$0.00 | \$113,256.04 | \$119,572.01 |
| 81. | Gannett Fleming of Michigan, Inc. | | \$241,609.66 | \$0.00 | \$0.00 | \$80,536.55 |
| 82. | Loop Capital Financial Consulting Services | | \$200,000.00 | \$0.00 | \$0.00 | \$66,666.67 |
| 83. | Tri-Star Industries, Inc. | | \$199,926.00 | \$81,000.00 | \$550,000.00 | \$276,975.33 |
| 84. | Superior Environmental Corporation | | \$176,259.95 | \$0.00 | \$0.00 | \$58,753.32 |
| 85. | * Access Engineering, Inc. | | \$170,059.68 | \$50,290.98 | \$137,915.91 | \$119,422.19 |
| 86. | * Carter & Associates Engineering, LLC | | \$158,519.81 | \$26,002.66 | \$0.00 | \$61,507.49 |
| 87. | HDR Michigan, Inc. | | \$154,101.14 | \$0.00 | \$0.00 | \$51,367.05 |
| 88. | Angelo Iafrate Construction Company | | \$150,000.00 | \$0.00 | \$0.00 | \$50,000.00 |
| 89. | Toebe Construction, LLC | | \$150,000.00 | \$0.00 | \$0.00 | \$50,000.00 |
| 90. | Value Engineering, LLC | | \$149,999.67 | \$0.00 | \$0.00 | \$49,999.89 |
| 91. | Onyx Enterprise, Inc. | | \$149,999.26 | \$0.00 | \$0.00 | \$49,999.75 |
| 92. | Genzink Appraisal Company | | \$145,300.00 | \$2,800.00 | \$0.00 | \$49,366.67 |
| 93. | PM Environmental, Inc. | | \$142,449.45 | \$436,907.83 | \$0.00 | \$193,119.09 |
| 94. | Williams & Works, Inc. | | \$129,355.00 | \$146,448.69 | \$981,706.02 | \$419,169.90 |
| 95. | NTH Consultants, Ltd. | | \$127,967.43 | \$320,082.05 | \$86,243.84 | \$178,097.77 |

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|------|---|-------------|--------------|----------------|----------------|-------------------------------------|
| 96. | Value Trends, Inc. | | \$127,500.00 | \$65,600.00 | \$0.00 | \$64,366.67 |
| 97. | Abonmarche Consultants, Inc. | | \$126,239.85 | \$1,412,817.68 | \$91,865.49 | \$543,641.01 |
| 98. | 4D Acquisition and Consulting, LLC | | \$120,000.00 | \$0.00 | \$0.00 | \$40,000.00 |
| 99. | Andrew Reed & Associates, Inc. | | \$102,000.00 | \$5,000.00 | \$0.00 | \$35,666.67 |
| 100. | Calyptus Consulting Group, Inc | | \$99,480.00 | \$0.00 | \$0.00 | \$33,160.00 |
| 101. | Northwest Design Group, Inc. | | \$88,145.15 | \$204,779.23 | \$1,172,241.77 | \$488,388.72 |
| 102. | Land Matters, LLC | | \$80,000.00 | \$32,000.00 | \$0.00 | \$37,333.33 |
| 103. | Geodetic Design, Inc. | | \$76,149.90 | \$1,371.63 | \$59,569.74 | \$45,697.09 |
| 104. | RedVector.Com, Inc. | | \$60,653.76 | \$19,988.72 | \$0.00 | \$26,880.83 |
| 105. | * Muxlow Surveying Services, LLC | | \$60,324.73 | \$76,366.14 | \$73,401.51 | \$70,030.79 |
| 106. | Beck Enterprises of Woodbury, LLC | | \$54,488.52 | \$25,062.10 | \$41,789.74 | \$40,446.79 |
| 107. | Gallagher & Associates CPAs, PLC | | \$50,000.00 | \$24,000.00 | \$20,000.00 | \$31,333.33 |
| 108. | Bangor Depot, LLC | | \$50,000.00 | \$0.00 | \$0.00 | \$16,666.67 |
| 109. | David J. Closs | | \$50,000.00 | \$0.00 | \$0.00 | \$16,666.67 |
| 110. | Uhy Advisors MI, Inc. | | \$50,000.00 | \$0.00 | \$0.00 | \$16,666.67 |
| 111. | FMI Corporation, Inc | | \$49,900.00 | \$0.00 | \$0.00 | \$16,633.33 |
| 112. | Delta Consulting Services, Inc. | | \$49,250.00 | \$5,060.00 | \$0.00 | \$18,103.33 |
| 113. | Terzo and Bologna, Inc. | | \$47,400.00 | \$0.00 | \$0.00 | \$15,800.00 |
| 114. | C.A. Hull Co., Inc. | | \$46,712.50 | \$40,000.00 | \$0.00 | \$28,904.17 |
| 115. | Barnas & Associates, LLC | | \$42,500.00 | \$0.00 | \$0.00 | \$14,166.67 |
| 116. | Integra Realty Resources | | \$41,400.00 | \$0.00 | \$0.00 | \$13,800.00 |
| 117. | Washington Consulting Team | | \$37,625.00 | \$0.00 | \$0.00 | \$12,541.67 |
| 118. | Harbin Group, The | | \$31,500.00 | \$9,750.00 | \$0.00 | \$13,750.00 |
| 119. | Applied Research Associates, Inc. | | \$29,292.95 | \$213,870.10 | \$0.00 | \$81,054.35 |
| 120. | Greenway Collaborative, Inc. The | | \$28,600.00 | \$55,668.00 | \$0.00 | \$28,089.33 |
| 121. | Peggy Young & Associates, Inc. ≠ | | \$26,182.50 | \$13,750.00 | \$0.00 | \$13,310.83 |
| 122. | T. Y. Lin International Great Lakes, Inc. | | \$24,502.09 | \$0.00 | \$56,406.97 | \$26,969.69 |
| 123. | McEachern Company | | \$24,000.00 | \$0.00 | \$0.00 | \$8,000.00 |
| 124. | Precision Scan, LLC | | \$22,636.37 | \$0.00 | \$0.00 | \$7,545.46 |
| 125. | Gerald Alcock Company, LLC | | \$22,501.00 | \$0.00 | \$0.00 | \$7,500.33 |
| 126. | IBI Group Michigan, LLC | | \$20,601.54 | \$335,082.22 | \$1,260,691.39 | \$538,791.72 |
| 127. | Kurschat & Company | | \$19,800.00 | \$0.00 | \$0.00 | \$6,600.00 |
| 128. | Advanced Geomatics - A Division of Charlevoix Abstract & Engineering Co. | | \$16,654.33 | \$43,779.34 | \$0.00 | \$20,144.56 |

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| 129. | O'Dell, Terry E. | | \$15,000.00 | \$30,000.00 | \$0.00 | \$15,000.00 |
| 130. | Laurencelle Appraisal Company | | \$15,000.00 | \$0.00 | \$0.00 | \$5,000.00 |
| 131. | Boldt, McLeod & Johnson, Inc. (D.B.A. BMJ Engineers and Surveyors, Inc.) | | \$14,631.68 | \$120,816.97 | \$62,773.94 | \$66,074.20 |
| 132. | Employment Research Corporation | | \$11,500.00 | \$0.00 | \$0.00 | \$3,833.33 |
| 133. | Fred B. Phlippeau and Associates | | \$11,325.00 | \$1,500.00 | \$0.00 | \$4,275.00 |
| 134. | Strata Morph Geoexploration, Inc | | \$11,265.00 | \$0.00 | \$0.00 | \$3,755.00 |
| 135. | CBRE, Inc. | | \$10,800.00 | \$0.00 | \$0.00 | \$3,600.00 |
| 136. | Gasligth Media | | \$10,200.00 | \$0.00 | \$0.00 | \$3,400.00 |
| 137. | Showalter, LLC, The | | \$9,000.00 | \$2,250.00 | \$0.00 | \$3,750.00 |
| 138. | ASTI Environmental | | \$8,451.58 | \$12,174.24 | \$0.00 | \$6,875.27 |
| 139. | Anthony Reese | | \$8,400.00 | \$0.00 | \$0.00 | \$2,800.00 |
| 140. | GEI Consultants of Michigan, P.C. | | \$8,240.63 | \$895,221.52 | \$0.00 | \$301,154.05 |
| 141. | Heinowski Appraisal & Consulting, LLC | | \$4,500.00 | \$12,300.00 | \$3,450.00 | \$6,750.00 |
| 142. | Affinity Valuation Group, LLC | | \$4,490.00 | \$4,250.00 | \$0.00 | \$2,913.33 |
| 143. | Piazza Appraisal Service | | \$3,000.00 | \$6,000.00 | \$15,300.00 | \$8,100.00 |
| 144. | Kal-Creek Appraisers, LC | | \$2,825.00 | \$3,700.00 | \$3,800.00 | \$3,441.67 |
| 145. | A.S.K. Services, Inc. | | \$2,000.00 | \$0.00 | \$0.00 | \$666.67 |
| 146. | Judeh & Associates, Inc. | | \$1,100.00 | \$0.00 | \$0.00 | \$366.67 |
| 147. | Muter & Associates | | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| 148. | ALTA Planning & Design ≠ | | -\$11,446.81 | \$36,803.92 | \$0.00 | \$8,452.37 |
| 149. | Detroit Belle Isle Grand Prix | | | \$3,876,668.19 | \$53,484.65 | \$1,310,050.95 |
| 150. | KPMG, LLC | | | \$1,167,775.00 | \$886,200.00 | \$684,658.33 |
| 151. | Wightman & Associates, Inc. | | | \$1,057,731.58 | \$73,767.59 | \$377,166.39 |
| 152. | Telvent DTN, LLC | | | \$913,490.07 | \$0.00 | \$304,496.69 |
| 153. | AMEC Engineering and Consulting of Michigan, Inc. | | | \$572,258.94 | \$0.00 | \$190,752.98 |
| 154. | Transportation Resource Associates, Inc. | | | \$500,000.00 | \$0.00 | \$166,666.67 |
| 155. | Here North America, LLC (Formerly - NAVTEQ North America, LLC) | | | \$475,000.00 | \$267,500.00 | \$247,500.00 |
| 156. | Golder Associates Michigan, Inc. | | | \$383,913.95 | \$0.00 | \$127,971.32 |
| 157. | Gosling-Czubak Engineering Sciences, Inc. | | | \$221,472.98 | \$11,472.33 | \$77,648.44 |
| 158. | * First Row, Inc. | | | \$160,000.00 | \$0.00 | \$53,333.33 |
| 159. | Greenstar & Associates, LLC | | | \$160,000.00 | \$0.00 | \$53,333.33 |
| 160. | Atkins North America, Inc. | | | \$154,987.79 | \$0.00 | \$51,662.60 |

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|------|---|-------------|---------|-------------|----------------|-------------------------------------|
| 161. | Millennium Data Management | | | \$99,351.78 | \$102,376.71 | \$67,242.83 |
| 162. | Terra Contracting Services, LLC | | | \$93,755.75 | \$0.00 | \$31,251.92 |
| 163. | Railworks Track Services, Inc | | | \$89,189.91 | \$0.00 | \$29,729.97 |
| 164. | Walter Toebe Construction Co. | | | \$70,000.00 | \$0.00 | \$23,333.33 |
| 165. | * HH Engineering, Ltd. | | | \$64,300.00 | \$333,016.86 | \$132,438.95 |
| 166. | Infrasense, Inc. | | | \$62,053.50 | \$0.00 | \$20,684.50 |
| 167. | Anlaan Corporation | | | \$54,750.00 | \$0.00 | \$18,250.00 |
| 168. | Iteris Michigan, LLC | | | \$50,537.52 | \$48,219.42 | \$32,918.98 |
| 169. | Stantec Consulting Michigan, Inc. | | | \$45,000.47 | \$0.00 | \$15,000.16 |
| 170. | Z Contractors, Inc. | | | \$40,000.00 | \$0.00 | \$13,333.33 |
| 171. | Dan's Excavating, Inc. | | | \$30,000.00 | \$0.00 | \$10,000.00 |
| 172. | Zenith Tech, Inc. | | | \$29,585.00 | \$13,429.40 | \$14,338.13 |
| 173. | Farmers National Company | | | \$17,000.00 | \$0.00 | \$5,666.67 |
| 174. | David Frye | | | \$10,000.00 | \$0.00 | \$3,333.33 |
| 175. | John N. Flood | | | \$10,000.00 | \$0.00 | \$3,333.33 |
| 176. | Warner, Norcross & Judd, LLP | | | \$10,000.00 | \$0.00 | \$3,333.33 |
| 177. | Midwest Case Management, Inc. | | | \$6,000.00 | \$0.00 | \$2,000.00 |
| 178. | CSX Transportation, Inc. | | | \$6,000.00 | \$0.00 | \$2,000.00 |
| 179. | John Francis O'Leary | | | \$5,500.00 | \$0.00 | \$1,833.33 |
| 180. | Massey & Associates Valuation Services, LLC | | | \$3,250.00 | \$0.00 | \$1,083.33 |
| 181. | EAMC Agency | | | \$1,550.00 | \$0.00 | \$516.67 |
| 182. | Fast Track Appraisals, Inc. | | | \$1,475.00 | \$0.00 | \$491.67 |
| 183. | Westat, Inc. | | | | \$2,417,377.00 | \$805,792.33 |
| 184. | Quandel Consultants, LLC | | | | \$1,123,757.00 | \$374,585.67 |
| 185. | Dye Management Group, Inc. | | | | \$999,000.00 | \$333,000.00 |
| 186. | Delcan Corporation | | | | \$432,036.92 | \$144,012.31 |
| 187. | West State Wide Real Estate, Inc. | | | | \$250,000.00 | \$83,333.33 |
| 188. | H. W. Lochner, Inc. | | | | \$204,786.59 | \$68,262.20 |
| 189. | Corradino Group of Michigan, Inc. | | | | \$196,052.68 | \$65,350.89 |
| 190. | Hess Property Management LLC | | | | \$162,000.00 | \$54,000.00 |
| 191. | Crosdale & Associates, LLC | | | | \$100,800.00 | \$33,600.00 |
| 192. | Trillion Aviation | | | | \$99,367.00 | \$33,122.33 |
| 193. | Elmers, Crane & Dozer, Inc. | | | | \$98,001.90 | \$32,667.30 |
| 194. | BBC Research & Consulting | | | | \$89,650.00 | \$29,883.33 |

| | Vendor Name | FY 2017 YTD | FY 2016 | FY 2015 | FY 2014 | Average \$ Amount (FY 2014-2016) |
|------|--------------------------------------|-----------------|------------------|------------------|------------------|-------------------------------------|
| 195. | Devere Construction Company, Inc. | | | | \$52,989.50 | \$17,663.17 |
| 196. | Collins Engineers, Inc. | | | | \$50,854.23 | \$16,951.41 |
| 197. | Progressive AE | | | | \$49,979.70 | \$16,659.90 |
| 198. | Eagle Consultant Engineering, LLC | | | | \$49,959.70 | \$16,653.23 |
| 199. | QOE Consulting, PLC | | | | \$41,707.00 | \$13,902.33 |
| 200. | Leading Edge Business Solutions, LLC | | | | \$40,706.90 | \$13,568.97 |
| 201. | Hurley & Stewart, LLC | | | | \$34,307.03 | \$11,435.68 |
| 202. | Abacus Associates, Inc | | | | \$21,061.00 | \$7,020.33 |
| 203. | * ASC Group, Inc. | | | | \$15,218.50 | \$5,072.83 |
| 204. | Petrucci, Steven J. | | | | \$2,200.00 | \$733.33 |
| | TOTAL | \$44,203,350.20 | \$177,922,302.19 | \$146,242,790.05 | \$129,650,786.93 | |

SUMMARY OF AWARDED SERVICE CONTRACTS (UNIVERSITY & NON-PROFIT)

FY 2014 - FY 2017 Year-to-Date (January 13, 2017)

* Disadvantaged Business Enterprise

| | Vendor Name | FY 2017 YTD | FY 2016 | FY 2015 | FY 2014 | Average \$ Amount (FY 2014-2016) |
|-----|--|----------------|-----------------|----------------|-----------------|-------------------------------------|
| 1. | Michigan Technological University | \$1,652,892.03 | \$3,960,888.68 | \$2,729,630.00 | \$1,720,625.03 | \$2,803,714.57 |
| 2. | Regents of the University of Michigan (U of M), The | \$378,393.51 | \$1,388,920.28 | \$426,575.02 | \$3,584,314.26 | \$1,799,936.52 |
| 3. | National Academy of Sciences | \$100,000.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| 4. | Michigan State University | \$49,638.77 | \$1,651,101.65 | \$170,000.01 | \$421,403.00 | \$747,501.55 |
| 5. | Texas A & M University - Texas Transportation Institute | \$9,700.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| 6. | Western Michigan University | | \$905,179.17 | \$259,832.50 | \$116,538.71 | \$427,183.46 |
| 7. | Michigan Fitness Foundation | | \$682,863.25 | \$1,021,473.14 | \$1,144,904.02 | \$949,746.80 |
| 8. | Iowa State University of Science and Technology | | \$600,000.00 | \$0.00 | \$0.00 | \$200,000.00 |
| 9. | Wayne State University | | \$415,160.53 | \$134,990.99 | \$200,000.00 | \$250,050.51 |
| 10. | Lawrence Technological University | | \$236,191.47 | \$149,464.40 | \$785,548.80 | \$390,401.56 |
| 11. | Michigan Works! Berrien-Cass-Van Buren | | \$146,043.22 | \$138,249.28 | \$130,972.00 | \$138,421.50 |
| 12. | Michigan Operation Lifesaver, Inc. | | \$114,000.00 | \$0.00 | \$109,500.00 | \$74,500.00 |
| 13. | Ferris State University | | \$29,500.00 | \$35,000.00 | \$35,000.00 | \$33,166.67 |
| 14. | Eastern Michigan University | | \$14,610.00 | \$14,520.00 | \$14,382.00 | \$14,504.00 |
| 15. | Woodward Avenue Action Association (WA3) | | \$5,727.72 | \$411,632.67 | \$671,509.64 | \$362,956.68 |
| 16. | Center for Automotive Research | | \$0.00 | \$0.00 | \$1,599,999.76 | \$533,333.25 |
| | TOTAL | \$2,190,624.31 | \$10,150,185.97 | \$5,491,368.01 | \$10,534,697.22 | |